L Number	Hits	Search Text	DB	Time stamp
4	11	128/\$.ccls. and (mask same vibrate)	USPAT;	2004/03/01
		, ·	US-PGPUB;	13:15
		·	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
5	129	128/\$.ccls. and ((partial adj pressure) and	USPAT;	2004/03/01
		(warning alarm))	US-PGPUB;	13:15
		, , , , , , , , , , , , , , , , , , , ,	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
6	32	(128/\$.ccls. and ((partial adj pressure) and	USPAT;	2004/03/01
		(warning alarm))) and (pilot aircraft airplane	US-PGPUB;	13:19
		aviator)	EPO; JPO;	10110
		aviatory	DERWENT;	
			IBM_TDB	
9 .	1	((128/\$.ccls. and ((partial adj pressure) and	USPAT;	2004/03/01
•	•	(warning alarm))) and (pilot aircraft airplane	US-PGPUB;	13:25
		aviator)) and (vibrate vibrator vibrating)	EPO; JPO;	10.20
		aviator), and (vibrate vibrator vibrating)	DERWENT;	·
			IBM_TDB	
10	409	mask and ((alarm warning) and (vibrate	USPAT;	2004/03/01
10	409	vibrator vibrating))	US-PGPUB;	13:26
		vibrator vibrating))	EPO; JPO;	13.20
			l	
			DERWENT;	
			IBM_TDB	2004/02/04
11	21	(mask and ((alarm warning) and (vibrate	USPAT;	2004/03/01
		vibrator vibrating))) and (mask same	US-PGPUB;	14:15
1		(vibrate vibrating vibrator))	EPO; JPO;	
		·	DERWENT;	
	_		IBM_TDB	
12	9	3675649.URPN.	USPAT	2004/03/01
				13:58
13	759	((pilot aviator) and mask and (atmospheres	USPAT;	2004/03/01
		atm))	US-PGPUB;	14:16
1			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
14	3	(((pilot aviator) and mask and (atmospheres	USPAT;	2004/03/01
		atm))) and (0.1\$ near (atm atmospheres))	US-PGPUB;	14:17
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1793	(128/201.19,201.23,202.11,202.22,204.22,204	ł	.2E)03.DB\$18
			US-PGPUB;	14:55
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

•	739	((128/201.19,201.23,202.11,202.22,204.22,204	. 21570 5722,20	6. 22) 37 C 1/23
		and mask	US-PGPUB;	15:44
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	279	(((128/201.19,201.23,202.11,202.22,204.22,20	4. 23,205 ;22,20	62283B(DG1253)
		and mask) and (alarm warning indicator)	US-PGPUB;	15:32
			EPO; JPO;	•
			DERWENT;	•
· ·			IBM_TDB	
-	32	((((128/201.19,201.23,202.11,202.22,204.22,20	4.ESP,205.22,2	0 20003/CCC23.)
		and mask) and (alarm warning indicator))	US-PGPUB;	15:35
		and (partial near pressure)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	o	(((((128/201.19,201.23,202.11,202.22,204.22,2	_	20131 28/03 (203S.)
		and mask) and (alarm warning indicator))	US-PGPUB;	15:33
		and (partial near pressure)) and vibrat\$5	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	84	(((128/201.19,201.23,202.11,202.22,204.22,20	_	(62 268)3. (353 (253)
		and mask) and vibrat\$5	US-PGPUB;	15:34
		,	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	49	((((128/201.19,201.23,202.11,202.22,204.22,20	_	080HH/CC123.)
		and mask) and vibrat\$5) and (alarm warn\$4	US-PGPUB;	15:34
		and indicat\$5)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	30	(((((128/201.19,201.23,202.11,202.22,204.22,2	0419B/205.22,	2080 28/06 (2835.)
		and mask) and vibrat\$5) and (alarm warn\$4	US-PGPUB;	15:35
		and indicat\$5)) and oxygen	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	((((((128/201.19,201.23,202.11,202.22,204.22,	·-	2 260239.1723. S.)
		and mask) and vibrat\$5) and (alarm warn\$4	US-PGPUB;	15:35
		and indicat\$5)) and oxygen) and (partial	EPO; JPO;	
		near pressure)	DERWENT;	
		,	IBM_TDB	
-	452	128/\$.ccls. and (mask and (pilot aircraft	USPAT;	2003/01/23
		airplane))	US-PGPUB;	15:36
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	34	(128/\$.ccls. and (mask and (pilot aircraft	USPAT;	2003/01/23
		airplane))) and hypoxia	US-PGPUB;	15:36
		· ///	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
L		L		I

		·	_	
•	25	((128/\$.ccls. and (mask and (pilot aircraft	USPAT;	2003/01/23
		airplane))) and hypoxia) and (alarm warn\$5	US-PGPUB;	15:37
		indicat\$5)	EPO; JPO;	
		•	DERWENT;	
			IBM_TDB	
_	9	(((128/\$.ccls. and (mask and (pilot aircraft	USPAT;	2003/01/23
		airplane))) and hypoxia) and (alarm warn\$5	US-PGPUB;	15:38
		indicat\$5)) and (partial near pressure)	EPO; JPO;	10.00
		mulcatas)) and (partial flear pressure)	DERWENT;	
			1	
			IBM_TDB	0000/04/02
-	0	(((128/\$.ccls. and (mask and (pilot aircraft	USPAT;	2003/01/23
		airplane))) and hypoxia) and (alarm warn\$5	US-PGPUB;	15:39
		indicat\$5)) and vibrat\$4	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	0	((((128/201.19,201.23,202.11,202.22,204.22,20		
		and mask) and hypoxia) and vibrate	US-PGPUB;	15:44
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	28	(((128/201.19,201.23,202.11,202.22,204.22,20	4. 23,205 ;22,20	62 88 3.00(123)
		and mask) and hypoxia	US-PGPUB;	15:45
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	15	((((128/201.19,201.23,202.11,202.22,204.22,20	4LESP,2015.22,2	0 2003/CC23.)
		and mask) and hypoxia) and (partial near	US-PGPUB;	15:48
		pressure)	EPO; JPO;	
		•	DERWENT;	
			IBM_TDB	
_	1013	128/\$.ccls. and ((alarm warn\$5 indicat\$5)	USPAT;	2003/01/23
		and vibrat\$5)	US-PGPUB;	15:50
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	216	(128/\$.ccls. and ((alarm warn\$5 indicat\$5)	USPAT;	2003/01/23
-	210	and vibrat\$5)) and mask	US-PGPUB;	15:50
		and Tibratyoff and mask	EPO; JPO;	10.00
			DERWENT;	
	1		IBM_TDB	
		//420/¢	USPAT;	2003/01/23
•	11	((128/\$.ccls. and ((alarm warn\$5 indicat\$5)	•	15:52
		and vibrat\$5)) and mask) and (partial near	US-PGPUB;	13.32
		pressure)	EPO; JPO;	
			DERWENT;	
]		IBM_TDB	2002/04/02
•	604	(128/202.22,205.23).CCLS.	USPAT;	2003/01/23
			US-PGPUB;	15:53
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

•	203	((128/202.22,205.23).CCLS.) and mask	USPAT;	2003/01/23
			US-PGPUB;	15:53
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	6	(((128/202.22,205.23).CCLS.) and mask) and	USPAT;	2003/01/23
		vibrate	US-PGPUB;	15:57
			EPO; JPO;	
			DERWENT;	
,			IBM_TDB	
	7	(((128/202.22,205.23).CCLS.) and mask) and	USPAT;	2003/01/23
-	_	vibrating	US-PGPUB;	15:59
		3	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	5	(((128/202.22,205.23).CCLS.) and mask) and	USPAT;	2003/01/23
		vibrator	US-PGPUB;	15:59
		4131416	EPO; JPO;	10.00
			DERWENT;	
			IBM_TDB	
	60	pilot and (mask near pressure)	USPAT;	2003/01/24
		phot and (mask hear pressure)	US-PGPUB;	14:07
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	788	mask and (oxygen near (partial near	USPAT;	2003/01/24
	700	pressure))	US-PGPUB;	14:08
		pressure))	EPO; JPO;	1-100
			DERWENT;	
			IBM_TDB	
_	238	(mask and (oxygen near (partial near	USPAT;	2003/01/24
•	236	pressure))) and sensor	US-PGPUB;	14:08
		pressure/// and sensor	EPO; JPO;	14.00
			DERWENT;	
			IBM_TDB	
_	55	((mask and (oxygen near (partial near	USPAT;	2003/08/18
-	33	pressure))) and sensor) and (alarm warn\$\$)	US-PGPUB;	18:40
		pressure))) and sensor) and (diam warnes)	EPO; JPO;	10.40
			DERWENT;	
			IBM_TDB	
	55	((mask and (oxygen near (partial near	USPAT;	2003/01/24
_	33	pressure))) and sensor) and (alarm warn\$4)	US-PGPUB;	14:09
		hiessmelli and senson and (amin manish)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	1013	(128/201.19,204.22,205.23,202.11,202.22).CCI	_	2003/08/18
-	1013	(120/201.15,204.22,205.23,202.11,202.22).001	US-PGPUB;	14:56
			EPO; JPO;	17.50
		·	DERWENT;	
			· ·	
Ĺ			IBM_TDB	<u> </u>

•	59	((128/201.19,204.22,205.23,202.11,202.22).CC	LØSPAT;	2003/08/18
		and sensor and (partial adj pressure)	US-PGPUB;	14:57
	}		EPO; JPO;	
			DERWENT;	
	1		IBM_TDB	
.	2	(((128/201.19,204.22,205.23,202.11,202.22).C	_	2003/08/18
]	and sensor and (partial adj pressure)) and	US-PGPUB;	14:58
	1	alarm and vibrat\$3	EPO; JPO;	
		·	DERWENT:	
	-		IBM TDB	
-	245	128/\$.ccls. and sensor and (partial adj	USPAT;	2003/08/18
		pressure)	US-PGPUB;	14:59
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	5	(128/\$.ccls. and sensor and (partial adj	USPAT;	2003/08/18
, -		pressure)) and alarm and vibrat\$3	US-PGPUB;	15:03
		pressure/) and alarm and vibrates	EPO; JPO;	13.03
			DERWENT;	
			IBM_TDB	
_	84	(128/\$.ccls. and sensor and (partial adj	USPAT;	2003/08/18
•	04	pressure)) and (oxygen near partial)	US-PGPUB;	15:04
,		pressure,, and (oxygen near partial)		13.07
	1	·	EPO; JPO;	
			DERWENT;	
	40	//420/\$ colo and conser and /partial adi	IBM_TDB	2003/08/18
•	40	((128/\$.ccls. and sensor and (partial adj	USPAT;	
		pressure)) and (oxygen near partial)) and	US-PGPUB;	15:04
		(power energy)	EPO; JPO;	
			DERWENT;	
,	40	///499/6 and and anner and /markini add	IBM_TDB	2002/09/49
•	. 19	(((128/\$.ccls. and sensor and (partial adj	USPAT;	2003/08/18
		pressure)) and (oxygen near partial)) and	US-PGPUB;	15:12
	!	(power energy)) and mask	EPO; JPO;	
			DERWENT;	
		490/6 and and /! 4 file-hal	IBM_TDB	2002/00/46
•	920	128/\$.ccls. and (pilot flight)	USPAT;	2003/08/18
			US-PGPUB;	15:12
			EPO; JPO;	
			DERWENT;	
	000	(400/61 /! -4 /!! -!4 \\1	IBM_TDB	2002/09/49
•	338	(128/\$.ccls. and (pilot flight)) and mask	USPAT;	2003/08/18
			US-PGPUB;	15:12
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	0000/00/45
•	23	((128/\$.ccls. and (pilot flight)) and mask)	USPAT;	2003/08/18
		and sensor and (partial adj pressure)	US-PGPUB;	15:13
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

-	17	(((128/\$.ccls. and (pilot flight)) and mask) and sensor and (partial adj pressure)) not ((((128/\$.ccls. and sensor and (partial adj pressure)) and (oxygen near partial)) and	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/18 15:13
-	16	(power energy)) and mask) ((((128/\$.ccls. and (pilot flight)) and mask) and sensor and (partial adj pressure)) not	IBM_TDB USPAT; US-PGPUB;	2003/08/18 15:14
		((((128/\$.ccls. and sensor and (partial adj pressure)) and (oxygen near partial)) and	EPO; JPO; DERWENT;	13.14
-	4	(power energy)) and mask)) and oxygen pilot and mask and alarm and vibrate	IBM_TDB USPAT; US-PGPUB;	2003/08/18 16:12
			EPO; JPO; DERWENT; IBM_TDB	
-	10	pilot and mask and alarm and (partial adj pressure)	USPAT; US-PGPUB; EPO; JPO;	2003/08/18 16:28
		420 ¢ colo and //	DERWENT; IBM_TDB	2002/09/49
-	0	128.\$.ccls. and (kelly.in.)	USPAT; US-PGPUB; EPO; JPO;	2003/08/18 16:29
-	0	128.\$.ccls. and (pettit.in.)	DERWENT; IBM_TDB USPAT;	2003/08/18
			US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	16:29
-	10971	pettit.in. kelly.in.	USPAT; US-PGPUB; EPO; JPO;	2003/08/18 · 16:29
	889	(pettit.in. kelly.in.) and sensor	DERWENT; IBM_TDB USPAT;	2003/08/18
		(position religion) and concer	US-PGPUB; EPO; JPO; DERWENT;	16:30
			IBM_TDB	
•	2	(((pettit.in. kelly.in.) and sensor) and mask) and (partial adj pressure)	USPAT; US-PGPUB;	2003/08/18 16:30
			EPO; JPO; DERWENT; IBM_TDB	
-	43	((pettit.in. kelly.in.) and sensor) and mask	USPAT; US-PGPUB; EPO; JPO;	2003/08/18 18:28
			DERWENT; IBM_TDB	

	14	128/\$.ccls. and (pilot near mask)	USPAT;	2003/08/18
		, ,	US-PGPUB;	18:29
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	9	128/\$.ccis. and mask and (alarm near	USPAT;	2003/08/18
		vibrat\$3)	US-PGPUB;	18:41
		·	EPO; JPO;	
			DERWENT;	
		,	IBM_TDB	
-	250	128/\$.ccls. and mask and vibrat\$3	USPAT;	2003/08/18
			US-PGPUB;	18:37
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	67	(128/\$.ccls. and mask and vibrat\$3) and	USPAT;	2003/08/18
		alarm	US-PGPUB;	18:38
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	58	128/\$.ccis. and mask and (alarm and	USPAT;	2003/08/18
		vibrat\$3)	US-PGPUB;	18:43
			EPO; JPO;	
		·	DERWENT;	
			IBM_TDB	
-	405	(128/205.23).CCLS.	USPAT;	2003/08/18
			US-PGPUB;	18:44
		·	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
] -	137	((128/205.23).CCLS.) and mask	USPAT;	2003/08/18
			US-PGPUB;	18:44
		•	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	(((128/205.23).CCLS.) and mask) and vibrate	USPAT;	2003/08/18
		·	US-PGPUB;	18:45
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	323	(128/202.22).CCLS.	USPAT;	2003/08/18
			US-PGPUB;	18:45
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	11	((128/202.22).CCLS.) and vibrate	USPAT;	2003/08/18
			US-PGPUB;	18:46
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

•	52	128/\$.ccls. and mask and alarm and buzzer	USPAT;	2003/08/18
			US-PGPUB;	18:46
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	7	(128/\$.ccis. and mask and alarm and	USPAT;	2003/08/18
		buzzer) and (flight pilot)	US-PGPUB;	18:50
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	0	128/\$.ccls and firefighter and mask and	USPAT;	2003/08/18
		helmet	US-PGPUB;	18:51
			EPO; JPO;	
			DERWENT;	,
			IBM_TDB	
	0	128/\$.ccls and firefighter and mask and	USPAT;	2003/08/18
		hood	US-PGPUB;	18:51
			EPO; JPO;	
		·	DERWENT;	
			IBM_TDB	
	24	128/\$.ccls. and firefighter and mask and	USPAT;	2003/08/18
-	27	helmet	US-PGPUB;	18:51
		nemet	EPO; JPO;	10.01
			DERWENT;	
			IBM_TDB	
_	6	(128/\$.ccls. and firefighter and mask and	USPAT;	2003/08/18
-	"	helmet) and sensor	US-PGPUB;	18:51
		lemet) and sensor	EPO; JPO;	10.01
			DERWENT;	
			IBM_TDB	
	32	mask near vibrate	USPAT;	2003/08/18
,	32	mask near vibrate	US-PGPUB;	19:17
			EPO; JPO;	13117
		·	DERWENT;	·
			IBM_TDB	
_	919	signal near (electrical adj current)	USPAT;	2003/08/18
ا آ	513	Signal fiear (Cicotifoal auf Current)	US-PGPUB;	19:18
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	542	(signal near (electrical adj current)) and	USPAT;	2003/08/18
	372	voltage	US-PGPUB;	19:18
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	16	(signal near (electrical adj current)) and	USPAT;	2003/08/18
_	"6"	(convert near voltage)	US-PGPUB;	19:28
		(Solitor Tollage)	EPO; JPO;	
			DERWENT;	
·			IBM_TDB	
L	L	<u> </u>	10111_100	<u> </u>

•	3205	128/\$.ccls. and sensor and signal	USPAT;	2003/08/18
			US-PGPUB;	19:29
			EPO; JPO;	
		·	DERWENT;	
			IBM_TDB	
	437	(128/\$.ccis. and sensor and signal) and	USPAT;	2003/08/18
-	40.	(((analog and digital) near signal) (electric	US-PGPUB;	19:33
		near signal))	EPO; JPO;	
	•	ilear signary)	DERWENT;	
			IBM_TDB	
	77	(1420/f cala and cancer and signal) and	USPAT;	2003/08/18
-	77	((128/\$.ccls. and sensor and signal) and	1 -	19:39
		(((analog and digital) near signal) (electric	US-PGPUB;	19:59
		near signal))) and mask	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	6 0	128/\$.ccls. and (signal near (electric\$3 near	USPAT;	2003/08/18
		current)) and (convert near voltage)	US-PGPUB;	19:41
			EPO; JPO;	
			DERWENT;	
j		·	IBM_TDB	
	16	128/\$.ccls. and (signal near (electric\$3 near	USPAT;	2003/08/18
		current)) and voltage	US-PGPUB;	19:43
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	. 1	128/\$.ccls. and (signal near (electric\$3 near	USPAT;	2003/08/18
-	•	_ · · · · · · · · · · · · · · · · · · ·	US-PGPUB;	1
		current)) near voltage	EPO; JPO;	20.10
			DERWENT;	
	_		IBM_TDB	0000/00/40
-	2	128/\$.ccis. and (0.1\$ near (atm or	USPAT;	2003/08/18
		atmoshperes))	US-PGPUB;	20:19
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	52	mask and (0.1\$ near (atm or atmoshperes))	USPAT;	2003/08/18
			US-PGPUB;	20:19
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	1646	pilot and (partial near pressure)	USPAT;	2004/02/27
-	1070	Pilot and (harrier more brossers)	US-PGPUB;	14:32
		· ·	EPO; JPO;	
			DERWENT;	
		4 11 4 4 4	IBM_TDB	2004/02/27
-	108	(pilot and (partial near pressure)) and	USPAT;	2004/02/27
		vibrat\$4	US-PGPUB;	14:32
			EPO; JPO;	
		-	DERWENT;	
			IBM_TDB	

•	. 9	((pilot and (partial near pressure)) and	USPAT;	2004/02/27
		vibrat\$4) and alarm	US-PGPUB;	14:32
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	4	((pilot and (partial near pressure)) and	USPAT;	2004/02/27
		vibrat\$4) and mask	US-PGPUB;	14:40
			EPO; JPO;	
			DERWENT;	
		·	IBM_TDB	
-	192	128/\$.ccls. and (mask and (partial adj	USPAT;	2004/02/27
		pressure))	US-PGPUB;	14:42
			EPO; JPO;	
•			DERWENT;	
		·	IBM_TDB	
•	10	128/\$.ccls. and (mask and (sensor near	USPAT;	2004/02/27
		(partial adj pressure)))	US-PGPUB;	14:42
			EPO; JPO;	
			DERWENT;	,
•			IBM TDB	